Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 O.F.R. 1.53(b))

Attorney Docket No.	1237a ·				
First Inventor	Huang				
Title	System and Method for Providing a Graphical User Interface to, for Building, and/or for Monitoring a Telecommunication Network				
Exerces Mail Label No.	EV 236506776 US				

APPLICATION ELEMENTS			Mail Stop Patent Application Commissioner for Patents						
See MPEP chapter 600 concerning utility patent application contents.				ADD/NESS 7 O. P.O. Box 1450 Alexandria VA 22313-1450 のの					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 61] (preferred arrangement set forth below) Descriptive title of the Invention					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies				
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 12] 5. Oath or Declaration [Total Sheets 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76				9.	ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09 / 216,354 Prior application information: Examiner Thomas T. Nguyen Art Unit: 2174 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							er Box 5b,		
	· · · · · · · · · · · · · · · · · · ·		19. C	ORRESPO	NDENCE A	DDRESS			
☑ Custon	mer Number			280	04		OR 🗆 (Correspondence address b	elow
Name	·								
Address									
City				_	<u> </u>				
Country			Teleph	State one		1.4	Zip Code Fax		
Name (Print/	Туре)	Stephen S. Roc			Registration N	o. (Attorney/Ag		52,176	
Signature		4	1				Date	2/6/04	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Complete if Known

020	11221
)604	<u>.</u>

FEE TRANSMITTAL

Application Number applied for for FY 2004 Filing Date herewith First Named Inventor Ye Huang Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** ■ Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 1237a Attorney Docket No.

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
METHOD OF PATHLET (Glock all dist apply)				3. ADDITIONAL FEES					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐ Order			Large Entity Small Entity						
☑ Deposit Account:			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald	
Deposit			1051	130	2051	65	Surcharge - late filing fee or oath		
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
Deposit	1053	130	1053	130	Non-English specification				
Account Sprint Communications Company, L. P.			1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Director is authorized to: (check all that apply)				920*	1804	920*	Requesting publication of SIR prior to Examiner action		
⊠ Charge fee(s) indicated below				1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	ated below, except for the	e filing fee	1251	110	2251	55	Extension for reply within first month		
to the above-identified	FEE CALCULATION		1252	420	2252	210	Extension for reply within second month		
1. BASIC FILIN	G EEE		1253	950	2253	475	Extension for reply within third month		
Large Entity Smal	II Entity		1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fee Fee Code (\$) Code	Fee <u>Fee Description</u> (\$)	<u>n</u> Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770 2001	385 Utility filing fee	770	1401	330	2401	165	Notice of Appeal		
1002 340 2002	170 Design filing fee	<u> </u>	1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 2003	265 Plant filing fee		1403	290	2403	145	Request for oral hearing		
1004 770 2004	385 Reissue filing fe		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee				110	2452	55	Petition to revive – unavoidable		
	SUBTOTAL (1)	(\$) 770	1453	1,330	2453	665	Petition to revive - unintentional		
			1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM F	FEES FOR UTILITY AN		1502	480	2502	240 ·	Design issue fee		
		ee from Fee	1503	640	2503	320	Plant issue fee		
Total Claims 17	-20 ** = 0 X	elow Paid = 0	1460	130	1460	130	Petitions to the Commissioner		
Independent			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 3	-3 ** = 0 X	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent Large Entity	X Email Entity	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Fe		ption	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	1	
	202 9 Claims in ex	cess of 20	1810	770	2810	385	For each additional invention to be		
l l	01 43 Independen	t claims in excess of 3		l			examined (37 CFR § 1.129(b))		
1203 290 22	03 145 Multiple dep	endent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86 22	204 43 ** Reissue i original pate	ndependent claims over ent	1802	900	1802		Request for expedited examination		
1205 18 22	205 9 ** Reissue o over origina	claims in excess of 20 and I patent	of a design application						
	SUBTOTAL (2)	(\$) O	Otner fe	e (specif	У)				
**or number previously	paid, if greater; For Reissues, s	see above	*Reduc	ed by Ba	sic Filing	Fee Pa	sid SUBTOTAL (3) (\$) 0		
of Humber previously paid, if greater, Por Neissues, see above									

SUBMITTED BY				Co	omplete (if applicable)
Name (Print/Type)	Stephen S. Roche	Registration No. (Attorney/Agent)	52,176	Telephone	(303) 938-9999 ext. 15
Signature				Date	2/6/04

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.